## (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 16 June 2005 (16.06.2005)

**PCT** 

# (10) International Publication Number WO 2005/053437 A1

(51) International Patent Classification<sup>7</sup>:

A23L 1/32

(21) International Application Number:

PCT/KR2004/003149

- (22) International Filing Date: 2 December 2004 (02.12.2004)
- (25) Filing Language:

Korean

(26) Publication Language:

English

(30) Priority Data:

10-2003-0088139 10-2004-0021790

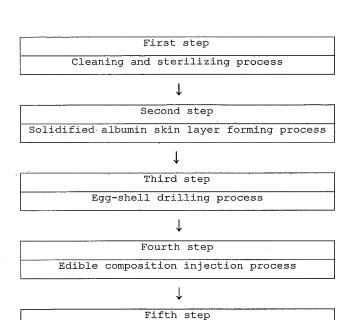
5 December 2003 (05.12.2003) KR 30 March 2004 (30.03.2004) KR

- (71) Applicant and
- (72) Inventor: LEE, Hyejin [KR/KR]; #104-103 Poonglim Apt., 632, Donam 1-dong, Seongbuk-gu, Seoul 136-756 (KR).

- (74) Agent: LEE, Jongwoo; 2Fl., Dukwon Bldg. 637-19, Yeoksam-dong, Kangnam-ku, Seoul 135-909 (KR).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

#### (54) Title: EGG THAT IS AGITATED WITH EDIBLE COMPOSITION, METHOD AND DEVICE FOR MANUFACTURING IT



Raw egg agitation process

Sixth step
Well-done process

(57) Abstract: Disclosed herein is a processed raw egg, and a method of and apparatus for manufacturing the same, in which various edible compositions are added and mixed to a raw egg so that it can be served as a healthy food. The method comprises: a cleaning water and sterilizing for raw egg; a egg-shell drilling process; a edible composition injection process; a raw egg agitation process; and a well-done process. The apparatus for carrying out the method is also disclosed.

#### 

### Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.